



AMINO METRICS

CERTIFICATE OF ANALYSIS

NAD+ 100mg

Certificate #AM-2609-0413

Verify code 1c9c-062f-8260-c29b-730a-546b-3d83-3658-121f-a818-07ca-3145 (separate from the certificate #)



ISSUED TO
Brickell Labs

CLIENT REFERENCE
—

DATE RECEIVED
2026-09-05

DATE ISSUED
2026-09-11

SOURCE
Undisclosed

COMPOUND TESTED
NAD+ 100mg

STATUS
GENERATED

DATE TESTED
2026-09-11

ANALYST
AR

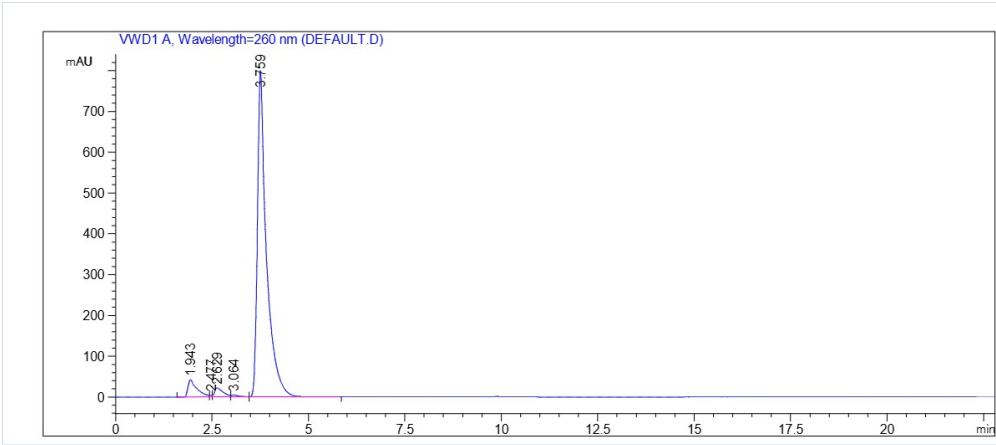
SAMPLE AS RECEIVED



SUMMARY OF RESULTS

TEST	RESULT	METHOD	SPECIFICATION	OUTCOME
Purity	99.15%	HPLC	>= 99%	PASS
Identity (mass)	Consistent	Mass Spec	Within tolerance	PASS
Endotoxin	0.25 EU/mL	LAL	<= 0.5 EU/mL	PASS
Heavy Metals	4 elements	ICP-MS	See detail below	PASS
SDS-PAGE	—	SDS-PAGE	See detail below	N/A
pH	5.52	Potentiometric	4.5–7	N/A
Net Content	105.56 mg	Beer-Lambert Law (AUC)	90–115%	105.56%
Fentanyl	Not Detected	Lateral Flow Immunoassay	—	PASS

HPLC Purity Analysis

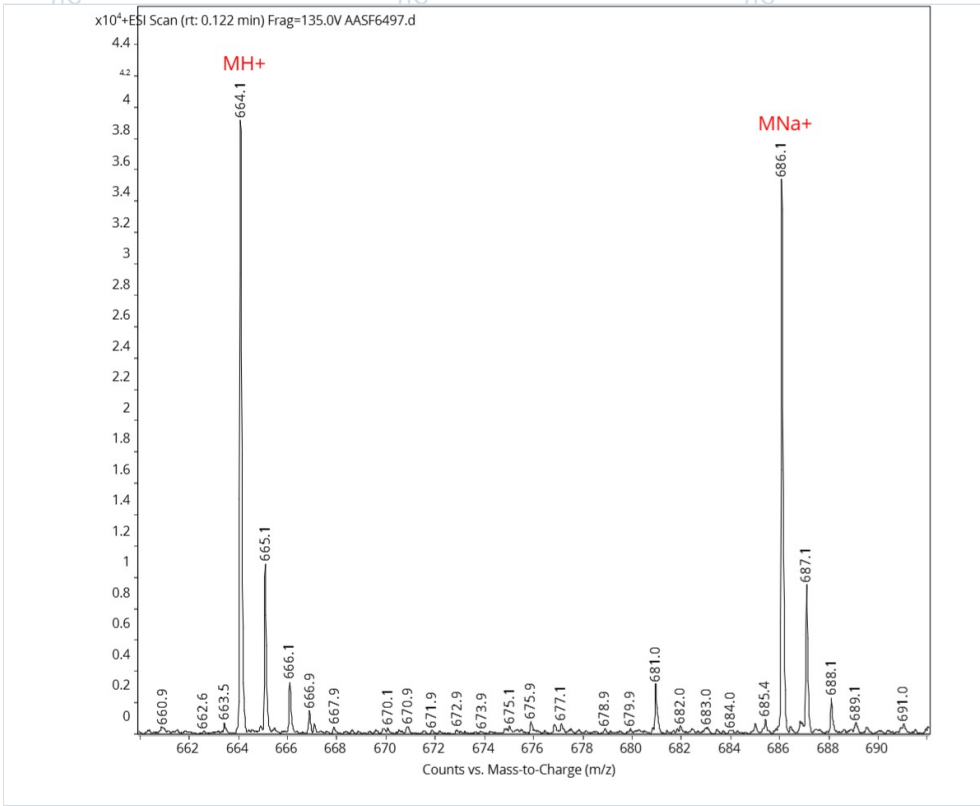


NOTES

The tested sample matched the reference material peak-by-peak, with corresponding retention times, confirming consistency with the reference.

Mass Spectrometry

Mass consistent with target by Mass Spec (ESI Unit Mass)



Bacterial Endotoxin

Result	0.25 EU/mL
Specification	<= 0.5 EU/mL
Method	—
Outcome	PASS

Heavy Metals: ICP-MS

ELEMENT	RESULT (PPM)	LIMIT (PPM)
Cd	0.01	—
Pb	0.01	—
Hg	0.01	—
As	0.01	—

SDS-PAGE: Denaturing Protein Analysis

Result	—
--------	---

NOTES

SDS-PAGE is generally used for larger proteins, typically above 6,000 Da. Therefore, it is not an appropriate analytical method for this lower-molecular-weight compound.

Physical & Quantity Checks

pH	5.52	4.5–7	N/A
Net Content	105.56 mg (105.56%)	90–115%	

Fentanyl Presence Screen

Method	Lateral Flow Immunoassay
Detection limit	—
Result	Not Detected

NOTES

Fentanyl was not detected in the sample using Rapid Response fentanyl test strips. The strips utilize an antibody-based lateral flow immunoassay to screen for the presence of fentanyl. The result was negative under the conditions of the test.

Verify: <https://aminometrics.com/verify>
Enter verify code 1c9c-062f-8260-c29b-730a-546b-3d83-3658-121f-a818-07ca-3145 (not the certificate # above)

Research use only. Not for human or veterinary use. Results relate only to the sample as received and tested. Not usage or dosage guidance, and not a claim about the intended use, application, or functionality of this compound. The sample was supplied by the client. Amino Metrics did not collect it and cannot confirm its origin or handling. Retention time matching a reference standard is consistent with the target compound. It is not proof of identity, and co-eluting compounds are not excluded. The stated identity and label claim of the sample are the client's declaration. This certificate may not be reproduced except in full.